BOOK

ions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
oad in	Vembu gowda		
Extra items		N	
2 Drains	3 Feet Avg	3 Feet Drains	5th cross
Durga Extn M. Road			

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limited to 1597.20 Sqm @ Rs 46.67/Sqmt					Rs 74541=00	
2)	Refixing Stone Slab of Selected Quality and providing.					831.60 Sft	
	venkatagowda 1B Main Road	2	308.0	1.35	—	~~415.80~~	
Additional work	Pumpa Extn 5th Cross 2nd main	2	144.0	1.35	—	388.80	
		2	73.0	1.35	—	197.10	
						1417.50	
	Qty limited to 1277.76 Sqmt @ Rs 66.12/Sqm					Rs 84,485=00	
3)	providing Granite Slab of Selected Quality & Rough dressed and fixing in the Cement Morta						

M.A.R. 57 (Rule

Measurement Bo

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensio		
		Number	Length	B
1	2	3	4	
	1:6 including fixing curing etc			
	pumpa Ex. 2nd main	2 —	40.0	
		2 —	43.0	
		2 —	21.0	
	Qty limited to 319.44 Sqmt @ Rs 330.97/Sq			
4)	Earth work Excavation by manual			
	involving an Avg horizontal			
	and an Avg lift upto		0.5	

ENT BOOK

Dimensions			Contents	Reference to last Measurement
th	Breadth 5	Depth 6	7	8
Sqm			Rs 74541=00	
7/Sqm				
ented Quality and				
			831.60 Sq	
8.0	1.35	—	415.80	
.0	1.35	—	388.80	
0	1.35	—	197.10	
			1417.50	
76 Sqm				
2/Sqm			Rs 84,485=00	
Executed Quality a				
ing in the Cent Mesta				

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192113

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	1:6 including fixing Curing etc complete						
	proper Ex. 2nd main	2	40.0	1.35	—	108.0 Sq	
		2	43.0	1.35	—	197.10	
		2	21.0	1.35	—	56.70	
					Total	361.55 Sq	
	Qty limited to 319.44 Sq.mt. @ Rs 330.97/Sqm					Rs 105725=00	
4)	Earth work Excavation by Manual Means in O.D.C circulating an Avg horizontal through upto 2.0m and an Avg lift upto 0.5m Excavated readily						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	after breaking & specification Qty Recorded Qty = 669.0	clods etc complete as per in this MB vide P.No 192163 cmt limited to 580.80 cmt @ Rs 61.21/cmt				Rs 35551=00	
5)	providing laying stone aggregate & wet mix Macadam specification including pre mixing the material etc complete by Mechanical Mix plant carriage & mixed rolled etc complete Qty Recorded in this MB vide P.No 192164 Qty = 641.25 cmt limited to 580.80 cmt @ Rs 1111.92/cmt					Rs 6,45,580.3=00	
6)	Compaction & original Ground with Maximum 6 pass						

M.A.R. 5

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Serial No.....

Name of work.....From..

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Le
1	2	3	
	& 8 to 10T power Roller in cl during Rolling etc complete		
	Vadategnodu bay cost IB Road	1 —	3
Additional work	pumps Extn 5th cross	1 —	14
	3rd Main	1 —	4
	2nd Main	1 —	2 7
		1 —	1

BOOK

ons Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
uplete as per			
ide P.NO 192163			
l to 580.80cub			
		Rs	35551=00
egate & water ix			
ing pre Mixing Chi			
rical Mix plant			
omplete			
vide P.NO 192164			
ted to 580.80 cub			
) cub			
with maximum 6 pas			
		Rs	6,45,803=00

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192114

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	@ 8 to 10T power Roller including filling depression during Rolling etc complete as per specifications						
	Verandah gnd floor	1	308.0	7.0	-	2156.0	
	Cent IB Rear	1	144.0	5.80	-	835.20	
Adding wise	pumps Extn 5th cross	1	43.0	4.0	-	172.0	
	3rd Main	1	244 70	3.70	-	259.0	
	2nd Main	1	146.0	4.50	-	657.0	
				To tally		4079.20	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limited to 3872.00 Sqmt @ Rs 3.97/Sqmt					Rs 15,372=00	
7)	providing and applying primer coat with bitumen Emulsion on prepared surface of Granular base including cleaning of Road Surface and spreading primer at the Rate of 0.60 kg/sqm etc complete as per specification						
	Vendour grade Lay out I Bt Mani	1	30.0	$\frac{7.8+6.5}{2}$	-	214.50 Sqm	
		1	30.0	$\frac{6.5+6.10}{2}$	-	185.0	
		1	30.0	$\frac{6.1+6.20}{2}$	-	184.50	
		1	30.0	$\frac{6.2+6.5}{2}$	-	190.50	
		1	30.0	$\frac{6.5+6.80}{2}$	-	199.50	
		1	30.0	$\frac{6.8+7.1}{2}$	-	208.50	

M.A

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Numbe
1	2	3
		1
		1
		1
		1
		1
		1
	Additional window portion plinth & Extension 5th Grob	1

K

	Depth 6	Contents 7	Reference to last Measurement 8
		Rs	15,372=00
- with bitumen			
mulsion base			
and Spreading			
omplete as per			
6.5	-	214.50 Sm	
6.10	-	185.0	
6.20	-	184.50	
6.5	-	190.50	
+6.80	-	199.50	
+7.1	-	208.50	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192115

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	30.0	$\frac{7.1+6.5}{2}$	-	204.00	
		1	30.0	$\frac{6.5+6.80}{2}$	-	199.50	
		1	30.0	$\frac{6.8+6.9}{2}$	-	199.60	
		1	30.0	$\frac{6.9+6.10}{2}$	-	193.50	
		1	30.0	$\frac{6.1+6.40}{2}$	-	187.50	
		1	30.0	$\frac{6.40+6.1}{2}$	-	187.50	
		1	8.0	6.40	-	51.20	
	Additional window portion pumps Extension 5th work	1	30.0	$\frac{5.3+5.2}{2}$	-	157.20	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	13.50	5.20	–	187.0	
		1	28.0	5.80	–	162.40	
		1	30.0	5.80	–	174.0	
		1	13.0	5.80	–	75.40	
		1	29.50	6.40	–	188.80	
		1	26.0	6.50	–	169.00	
	3rd Main pumpe Etn	1	30.0	2.8+4.40	–	108.07	
		1	30.0	3.40	–	102.0	
		1	13.0	4.10	–	53.30	
	2nd Main pumpe Etn	1	30.0	3.20	–	96.0	
		1	30.0	3.70	–	111.0	
		1	30.0	3.70	–	111.0	
		1	10.0	3.70	–	37.0	
					To fully	4137.40	

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Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Qty limited to 3872.0	
(2).	providing and laying	
	100-120 TPH HMP pro d	
	tons per hour using C	
	grade precixed wet	
	& mix and filter tran	
	site laying with pa	
	specification and dis	
	charge etc	

OOK

dth	Depth 6	Contents 7	Reference to last Measurement 8
20	–	187.0 Rd	
80	–	162.40	
80	–	174.0	
80	–	75.40	
40	–	188.80	
50	–	169.00	
+4.00	–	108.07	
40	–	102.0	
10	–	53.30	
20	–	96.0	
70	–	111.0	
70	–	111.0	
70	–	37.0	
TO fully		4137.40 Rd	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192116

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty limited to	3972.00	Sqmt	@ Rs 41.60/Sqm		Rs	161075=00
(8).	providing and laying SDBC 25mm thick with 100-120 TPH HMP producing an Avg output of 75 Tons per hour using Crushed aggregate & Specified grade pre mixed with bituminous binder 4.5 to 5% of Mix and filter transporting the hot Mix to work Site laying with paver etc complete as per the specification and direction of the Engineer in Charge. etc						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Levelled ground dug out strip	1	30.0	$\frac{7.80+6.50}{2}$	0.03	6.43 cum	
		1	30.0	$\frac{7.6+6.10}{2}$	0.03	5.55	
		1	30.0	$\frac{6.1+6.20}{2}$	0.03	5.53	
		1	30.0	$\frac{6.2+6.50}{2}$	0.03	5.71	
		1	30.0	$\frac{6.5+6.80}{2}$	0.03	5.98	
		1	30.0	$\frac{6.8+7.10}{2}$	0.03	6.25	
		1	30.0	$\frac{7.1+6.50}{2}$	0.03	6.12	
		1	30.0	$\frac{6.5+6.80}{2}$	0.03	5.98	
		1	30.0	$\frac{6.8+6.10}{2}$	0.03	5.80	
		1	30.0	$\frac{6.1+6.40}{2}$	0.03	5.62	
		1	8.0	6.40	0.03	1.53	
						60.54	

M.A.R. 57 (R

Measurement

Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimen	
		Number	Length
	Additional Work 2	3	4
	pump Extra 5th cross (E-W)	1	30.0
		1	30.0
		1	13.50
		1	28.0
		1	30.0
		1	13.0
		1	29.50
	3rd main (N-S)	1	30.0

Depth 6	Contents 7	Reference to last Measurement 8
0.03	6.43 Cum	
0.03	5.55	
0.03	5.53	
0.03	5.71	
0.03	5.98	
0.03	6.25	
0.03	6.12	
0.03	5.98	
0.03	5.80	
0.03	5.62	
0.03	1.53	
	60.54	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192117

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6	7	8
	Total Brought Forward 2						
	pump Extn 5th Grade (E-W)	1	30.0	$\frac{5.3+5.2}{2}$	0.03	4.72 Cum	
		1	30.0	5.20	0.03	4.67	
		1	13.50	5.20	0.03	5.56	
		1	28.0	5.80	0.03	4.87	
		1	30.0	5.80	0.03	5.22	
		1	13.0	5.80	0.03	2.26	
		1	29.50	6.40	0.03	5.66	
	3rd Drain (N-S)	1	30.0	$\frac{2.8+4.40}{2}$	0.03	3.26	
						96.58	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.0	3.40	0.03	3.06 cut	
		1	13.0	4.10	0.03	1.59	
	2nd Main (N-S)	1	30.0	3.20	0.03	2.88	
		1	30.0	3.70	0.03	3.33	
		1	10.0	3.70	0.03	1.11	
					Totally	108.55 cut	2/8/13
	Qty limited to 96.80 cut @ Rs 9437.19/cut					Rs 913520=00	
					Totally	2036072=00	
	Certificate:- Certified that the above said work is completed satisfactorily and no debris at work spot						

2/8/13

Executive Engineer,

2/8/13

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.

Serial No.....

Name of work.....

Name of Contractor of nature of Ag

Date of commencement of work.....

Date	Full description, etc, of work
1	2
	2036
	1252345=0